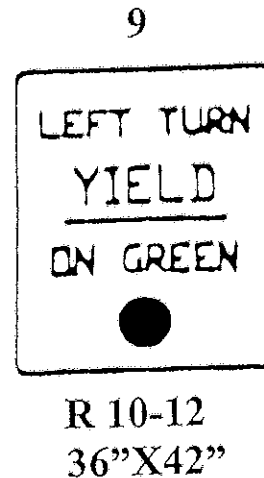
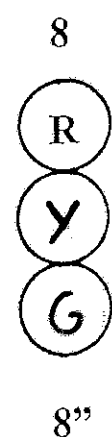
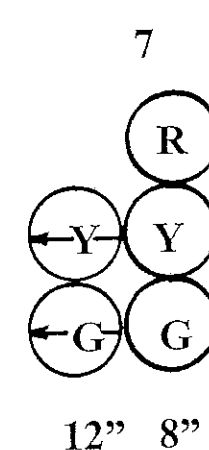
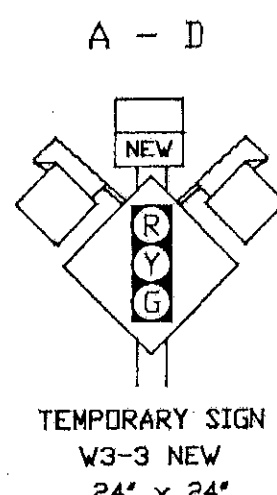
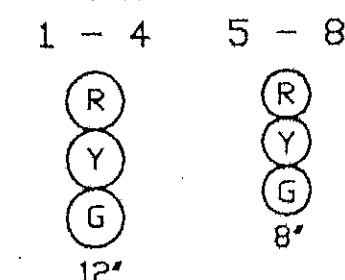


# PROPOSED SIGNALS AND SIGN

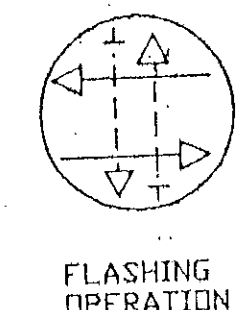
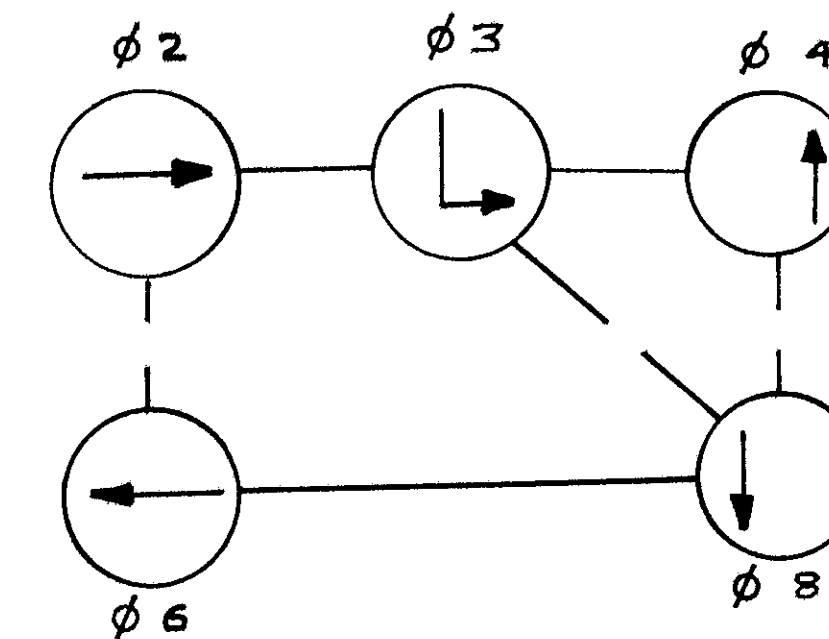
F. H. WA. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD.			



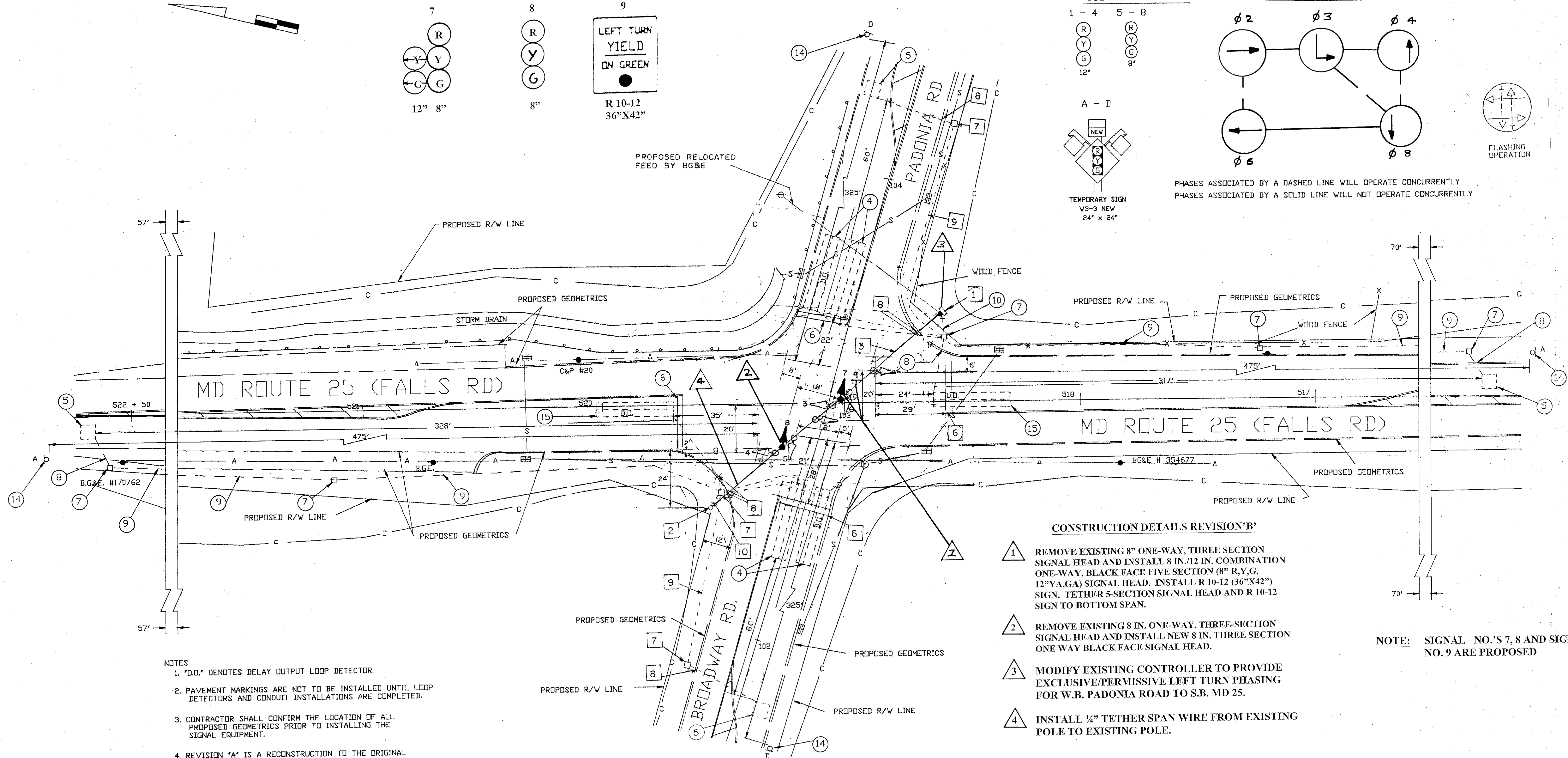
## SIGNALS & SIGNS



## NEMA PHASING



PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY  
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY



- NOTES
1. "D.O." DENOTES DELAY OUTPUT LOOP DETECTOR.
  2. PAVEMENT MARKINGS ARE NOT TO BE INSTALLED UNTIL LOOP DETECTORS AND CONDUIT INSTALLATIONS ARE COMPLETED.
  3. CONTRACTOR SHALL CONFIRM THE LOCATION OF ALL PROPOSED GEOMETRICS PRIOR TO INSTALLING THE SIGNAL EQUIPMENT.
  4. REVISION "A" IS A RECONSTRUCTION TO THE ORIGINAL CONTRACT #855-25005 DATED 6/87.
  5. A MYLAR OF THE ORIGINAL IS ON FILE.

## CONSTRUCTION DETAILS REVISION 'B'

1. REMOVE EXISTING 8" ONE-WAY, THREE SECTION SIGNAL HEAD AND INSTALL 8 IN./12 IN. COMBINATION ONE-WAY, BLACK FACE FIVE SECTION (8" R, Y, G, 12" Y, A, G) SIGNAL HEAD. INSTALL R 10-12 (36" X 42") SIGN. TETHER 5-SECTION SIGNAL HEAD AND R 10-12 SIGN TO BOTTOM SPAN.
2. REMOVE EXISTING 8 IN. ONE-WAY, THREE-SECTION SIGNAL HEAD AND INSTALL NEW 8 IN. THREE SECTION ONE WAY BLACK FACE SIGNAL HEAD.
3. MODIFY EXISTING CONTROLLER TO PROVIDE EXCLUSIVE/PERMISSIVE LEFT TURN PHASING FOR W.B. PADONIA ROAD TO S.B. MD 25.
4. INSTALL 1/2" TETHER SPAN WIRE FROM EXISTING POLE TO EXISTING POLE.

NOTE: SIGNAL NO.'S 7, 8 AND SIGN NO. 9 ARE PROPOSED

## UTILITY LEGEND

- G — G — GAS MAIN
- W — W — WATER MAIN
- S — S — SEWER MAIN
- E — E — ELECTRIC CABLES
- A — A — AERIAL CABLES

REVISIONS	APPROVALS
<p>5000 INSTALL E/P LEFT TURN PHASING FOR W.B. PADONIA RD. TO S.B. MD 25</p> <p>RTS</p> <p>RED LINE REVISION-12/8/89</p> <p>CHANGE BOX DESIGN TO DIAGONAL B-855-501-476</p> <p>DCD 1/2/89</p> <p>CHANGE I.C.B. TO 2 PHASE FULLY-ACTUATED OPERATION B-855-501-476</p> <p>DCD 1/2/89</p>	<p>CHIEF, DESIGN SECTION</p> <p>ASST. DISTRICT ENGINEER, TRAFFIC</p> <p>CHIEF, BUREAU OF TRAFFIC ENGINEERING</p> <p>DEPUTY CHIEF ENGINEER, OFFICE OF TRAFFIC</p>

MARYLAND DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION — OFFICE OF TRAFFIC  
BUREAU OF TRAFFIC ENGINEERING

REDRAWN BY B. CUFFLEY & S. SKROSKI  
DRAWN BY DRIG. - D. DISTANCE 5/87.  
DES. BY: DRIG. - D. DISTANCE 6/87.  
CHK. BY: DRIG. - S. RENZI 6/87.

DATE: 6/87  
SCALE: 1" = 20'

F.A.P. NO. NONE  
S.H.A. NO. 855-25005

MD 25 (FALLS RD) & PADONIA/BROADWAY RDS.

COUNTY: BALTIMORE

TS/FILE NO. 2291B  
SHEET NO. OF

03000505.94